



w a t h b a .

شركة الوثبة للإستثمار



Fire Fighting



Thermal Systems



**Pumps and
Pumping Stations**



**Photovoltaic
Solar systems**



**Heating and
Plumbing Networks**

About Wathba

A LEAP IN ELECTROMECHANICAL SERVICES

Established in 1996, Wathba Investment Co. is an industry leading electro-mechanical supplier and engineering solutions provider, equipping individuals and businesses with the electromechanical products and services they need.

GUARANTEED CUSTOMER SATISFACTION

Over 28 years of attentive interactions with our clients have enabled our team to offer tailor-made solutions that comply with the latest international standards and best industry practices. By doing so, we have earned our customers' unwavering trust and have been able to successfully guarantee their satisfaction throughout every project.

BEST VALUE FOR MONEY

At Wathba, we pride ourselves on being good listeners. Each member of our team has been expertly trained to actively listen to each customer's specific wishes and needs. Our attention to detail makes it easier for us to follow-up closely with the clients, execute their vision accurately, and continuously monitor their response during our exceptional after-sale care service.



Fire Fighting



Thermal Systems



Pumps and
Pumping Stations



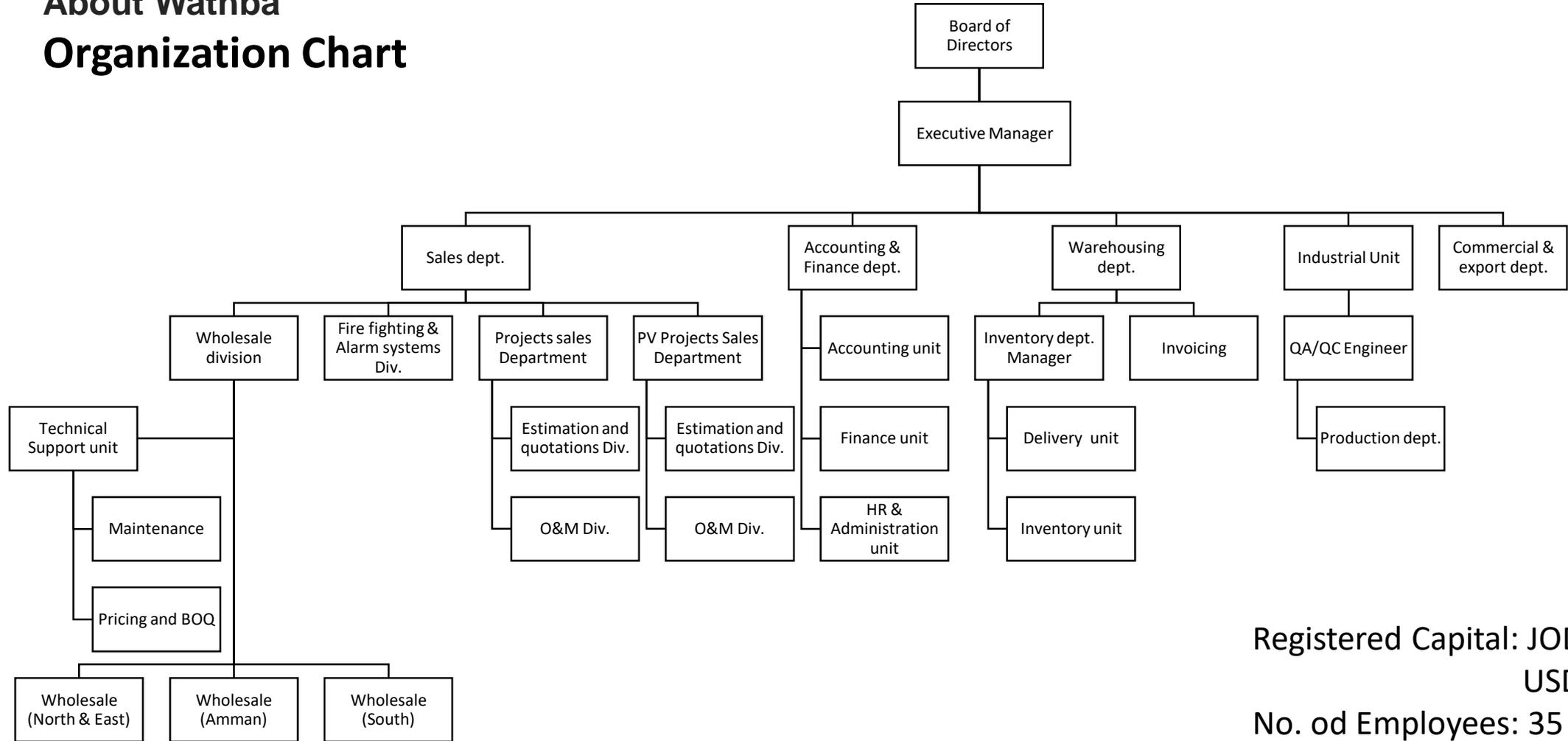
Photovoltaic
Solar systems



Heating and
Plumbing Networks

About Wathba

Organization Chart



Registered Capital: JOD 750,000
 USD 1,056,000
 No. of Employees: 35



Fire Fighting

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Photovoltaic Solar systems

Heating and Plumbing Networks

About Wathba



We are specialized in electricity generation, thermal systems, pumping stations, heating and plumbing networks, firefighting and fire alarm solutions for end users and businesses according to the best international industry practices with a distribution network that covers all governorates of Jordan.

Fire Fighting

Thermal Systems

Pumps and
Pumping Stations

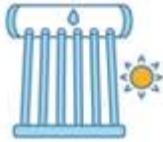
Photovoltaic
Solar systems

Heating and
Plumbing Networks



Electricity Generation

Design, Supply, Installation, commissioning and after sale maintenance of Photovoltaic (PV) Solar Systems for Electricity generation.



Thermal Systems

Design, Supply, Installation, commissioning and after sale maintenance of solar thermal systems for hot and chilled water generation.



Pumps and Pumping Stations

Design, supply and after sale maintenance of pumps, pump sets and pumping stations for domestic, commercial and industrial applications.



Heating and Plumbing Networks

Design and supply of complete solutions for heating and plumbing networks.

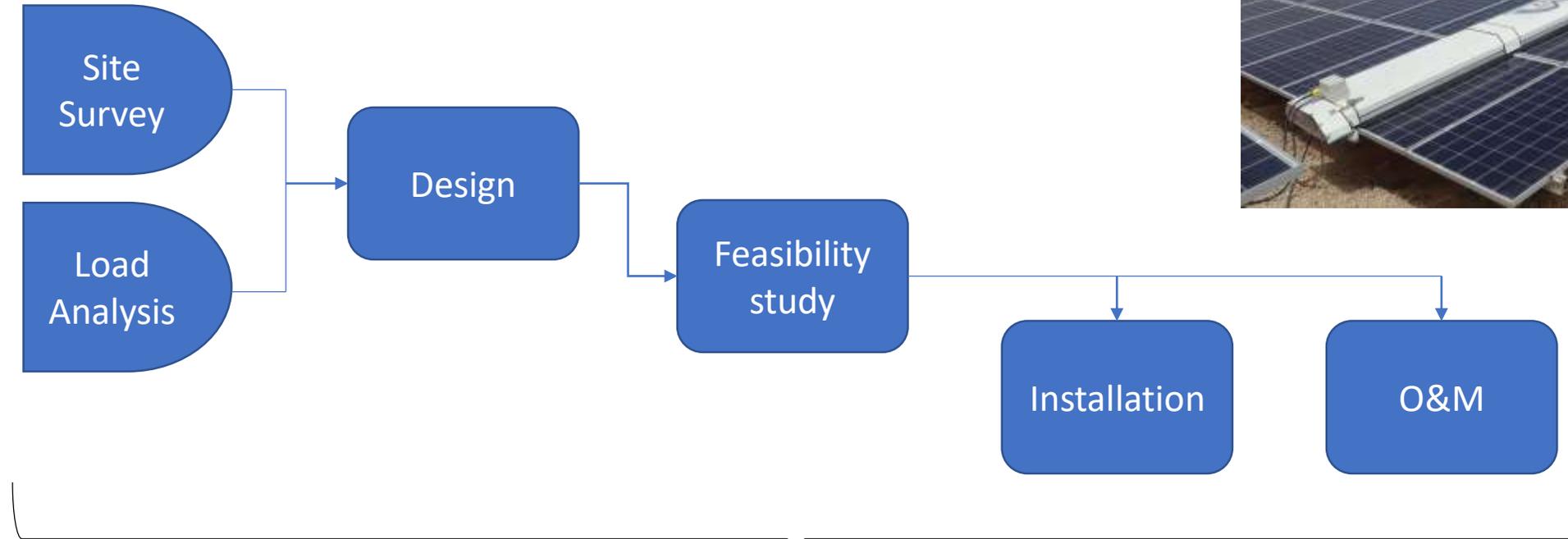


Fire Fighting

Engineering design and management services for firefighting and fire alarm systems including Supply of Firefighting valves (Giacomini) and fire alarm system components through an approved affiliate partner.



Electricity Generation



Complete EPC and O&M solution





Electricity Generation



Rooftop system – 7.3 MWp



Ground-mounted system – 4.0 MWp

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Electricity Generation



119-Off-Grid pumping systems



Domestic scale systems





Electricity Generation (SMART INTERFACE; Contentious monitoring and analysis –IOT)



Daily



Monthly



Annual

Fire Fighting

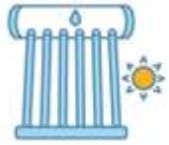
Thermal Systems

Pumps and Pumping Stations

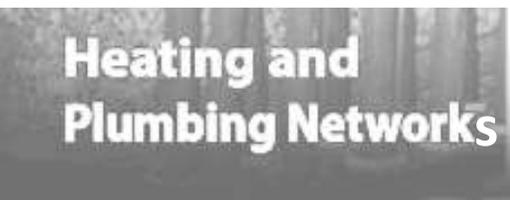
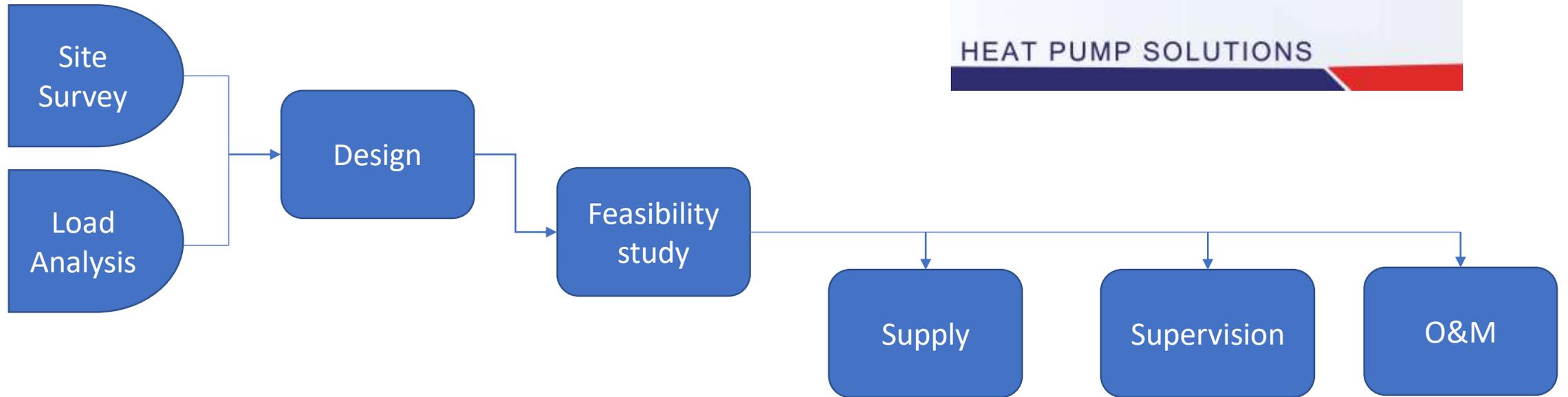
Photovoltaic Solar systems

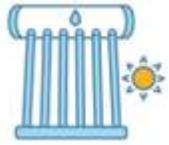
Heating and Plumbing Networks

PRODUCTS and SOLUTIONS



Thermal Systems (Heat pump solutions)





Thermal Systems (Heat pump solutions)



Heating system (92 kW – 3phase)

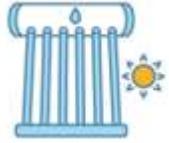
Fire Fighting

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Thermal Systems (Heat pump solutions)

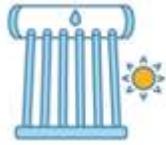


Heating system (36 kW – 1phase)

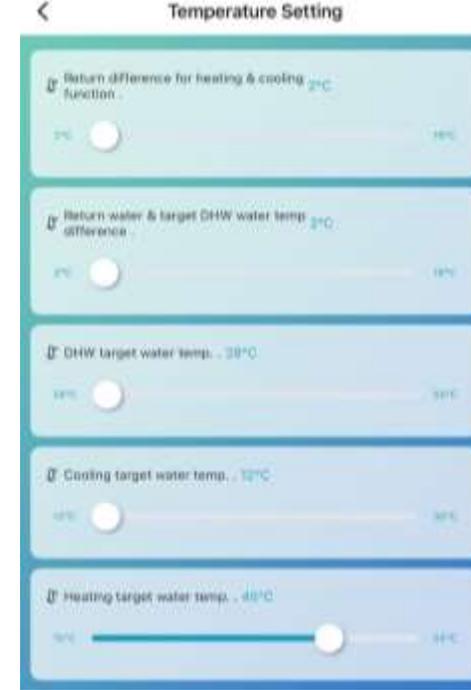
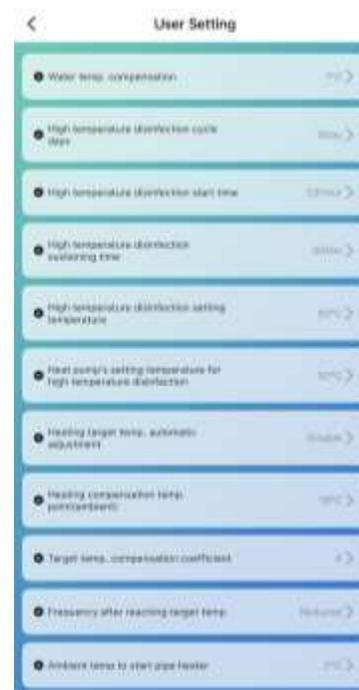
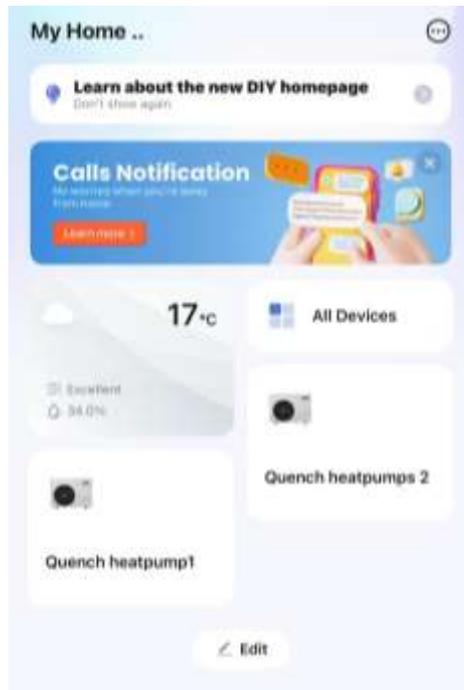


Swimming pool heating system (41 kW – 1phase)





Thermal Systems (Heat pump solutions- SMART INTERFACE; Contentious monitoring and analysis –IOT)



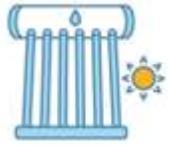
Fire Fighting

Thermal Systems

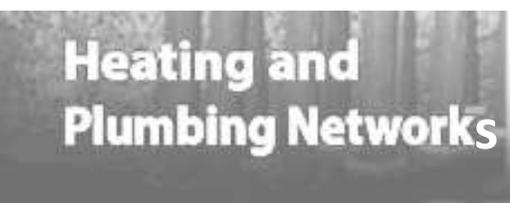
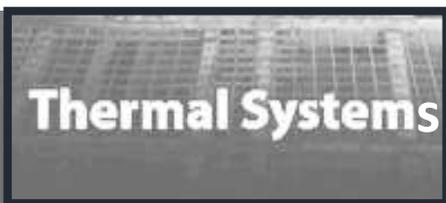
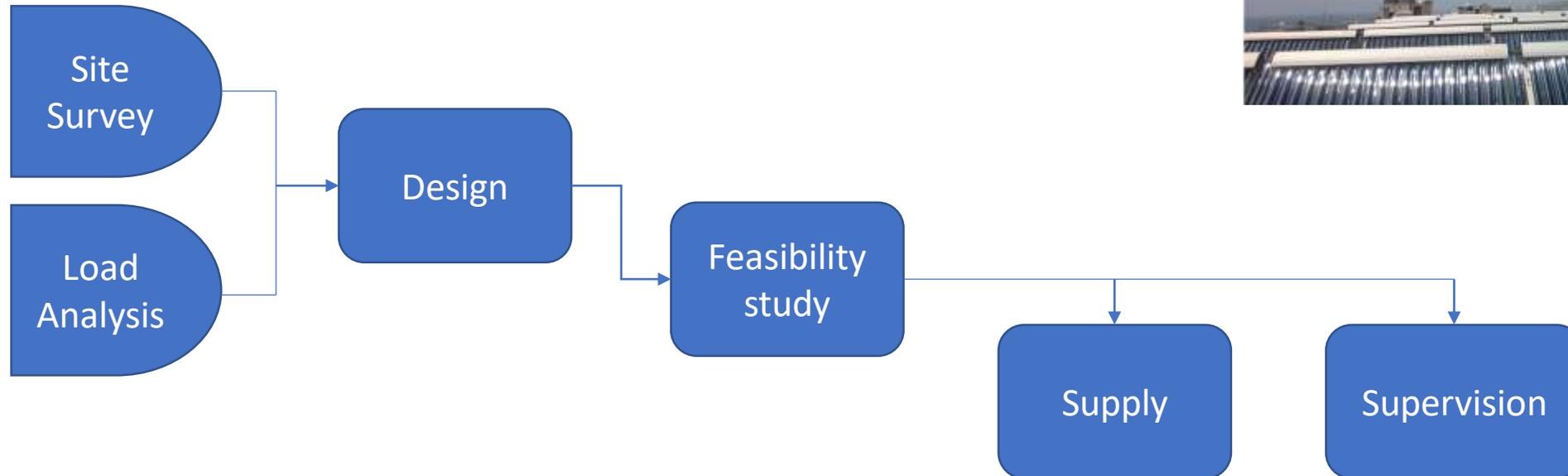
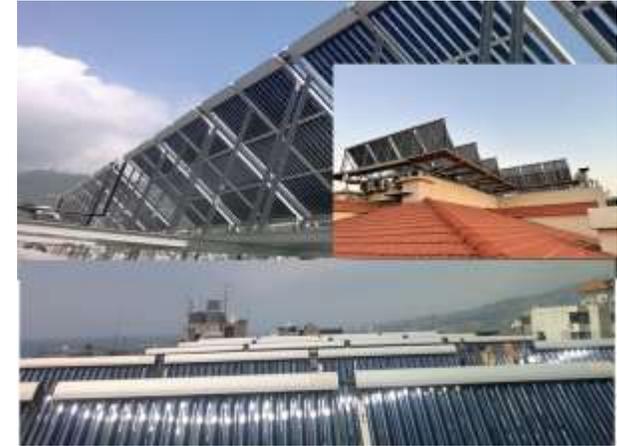
Pumps and Pumping Stations

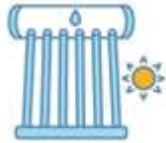
Photovoltaic Solar systems

Heating and Plumbing Networks



Thermal Systems (Solar hot water systems)





Thermal Systems (Solar hot water systems)



Hot water system for industrial facility



Hot water system for a hotel of 90 rooms

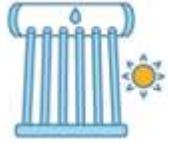
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Thermal Systems (Thermal energy metering and control)



Fire Fighting



Thermal Systems



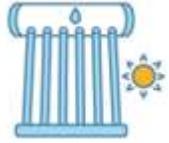
Pumps and Pumping Stations



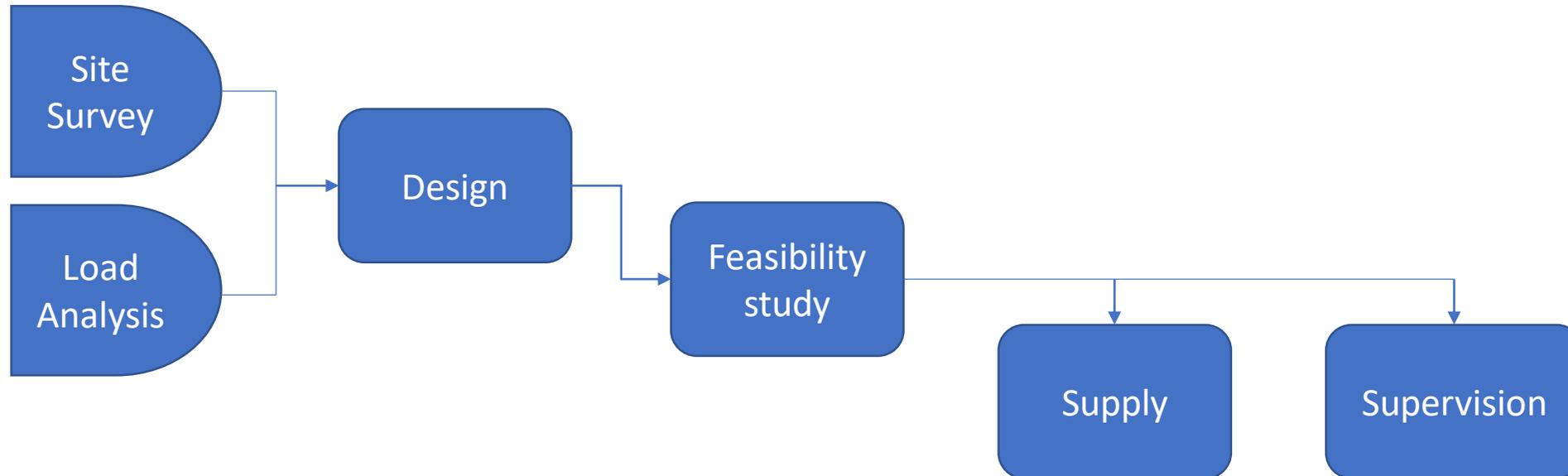
Photovoltaic Solar systems



Heating and Plumbing Networks



Thermal Systems (Solar cooling systems – Adsorption technology)



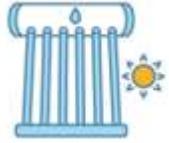
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Thermal Systems (Solar cooling systems – Adsorption technology)



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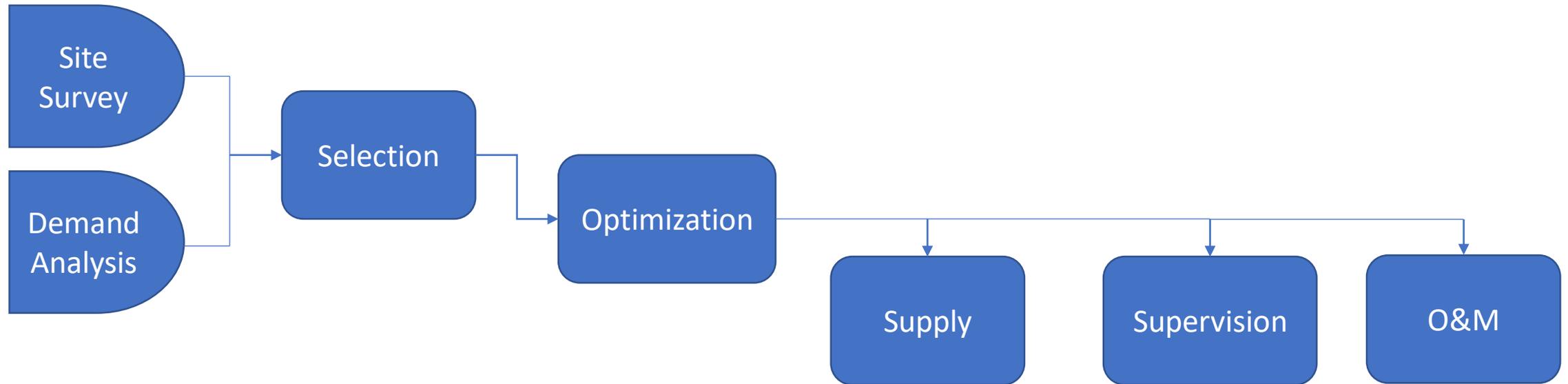


Pumps and Pumping Stations



DAB (Italy) Product Range

Circulating pumps, Self-Priming Pumps, Submersible Pumps, Submerged Pumps, Booster Sets, Centrifugal Pumps and pressure control switches including inverter technology and SMART interface.





Pumps and Pumping Stations



DAB (Italy) Product Range

Circulating pumps, Self-Priming Pumps, Submersible Pumps, Submerged Pumps, Booster Sets, Centrifugal Pumps and pressure control switches including inverter technology and SMART interface.



Full-Inverter circulating pumps



SMART Boosting stations



Deep well pumps

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Pumps and Pumping Stations (SMART INTERFACE; Contentious monitoring & analysis –IOT)



Initializing...



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Installation
NEW OFFICE ESYBOX DEMO

Description
esybox demo



Esybox demo



Installation details



Installation sharing



Demo mini3

ESYMINI 3-DEMO

NEW OFFICE ESYBOX DEMO



esybox demo

Esybox demo

New Office Esybox max demo



ESYBOX MAX 60/120M DEMO

ESYBOX MAX 60/120 M DEMO

Set-point

1.5 bar

Pressure setpoint [bar] (SP)

Pressure setpoint [bar] (SP)

1.5 bar

Restart pressure [bar] (RP)

0.3 bar

NEW OFFICE ESYBOX DEMO

Product
Esybox demo



Data

3.1 bar
Pressure [bar] (VP)

0 l/min
Flow [l] (VF)

0 kW
Output power (PO)

Status

Standby
Pump status

Ok
System status

Reset current errors

Consumption

1.5 bar
Pressure setpoint

Fire Fighting

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Pumps and Pumping Stations (SMART INTERFACE; Contentious monitoring & analysis –IOT)

Exchange time (ET)
02:00:00 s

Number of starts
44

Pump phase current (C1)
0 A

Rotating speed (RS)
0 rpm

Heatsink temperature [°C] (TE)
24 °C

Memory free

Consumption

0.685 mc
Total delivered flow [mc] (FCt)

0.685 mc
Partial delivered flow [mc] (FCp)

Savings

78 %
Savings

Advanced

Set-point

1.5 bar
Pressure setpoint [bar] (SP)

0.3 bar
Restart pressure [bar] (RP)

Comfort

Off
Power shower

Off
Sleep mode

Firmware update

Check
Firmware update

NEW OFFICE ESYBOX DEMO
Thu Jan 30 2025 08:54:11 GMT+0100 (Central European Standard Time)

Name: Esybox Demo
Serial: 1702M-FMMH2-24L7W-PY3DD-MHD/VW/R/QGW-FHLLP
Product: Esybox V2 V2.0.2
Last Sent: Thu Jan 30 2025 08:54:09 GMT+0100 (Central European Standard Time)

Status	
Pump status	Standby
System status	OK
Pressure [bar] (VP)	3.1 bar
Output power (PO)	0 kW
Flow [L] (VF)	0 l/min
Total delivered flow [mc] (FCt)	0.685 mc
Partial delivered flow [mc] (FCp)	0.685 mc
Rotating speed (RS)	0 rpm
Current month water consumption	0.685 mc
Previous month water consumption	0 mc
Current month energy consumption	0.2 kWh
Previous month energy consumption	0 kWh
Number of starts	44
Total energy	0.2 kWh
Partial energy	0.2 kWh

Set-point	
Pressure setpoint [bar] (SP)	1.5 bar
Restart pressure [bar] (RP)	0.3 bar

Installer	
Plant type (DD)	Rigel

Technical Assistance	
Switch off delay (TD)	70 s
Anti-lock (AE)	Enabled
Anti Freeze (AF)	Enabled
Anti Cycling (AC)	Disabled

Version	
Product type	esybox T.5 KW

Error history	
Last Error	No Error
Error 1	No Error
Error 2	No Error
Error 3	No Error
Error 4	No Error
Error 5	No Error
Error 6	No Error

10

Error 7	No Error
Error 8	No Error

Fire Fighting

Thermal Systems

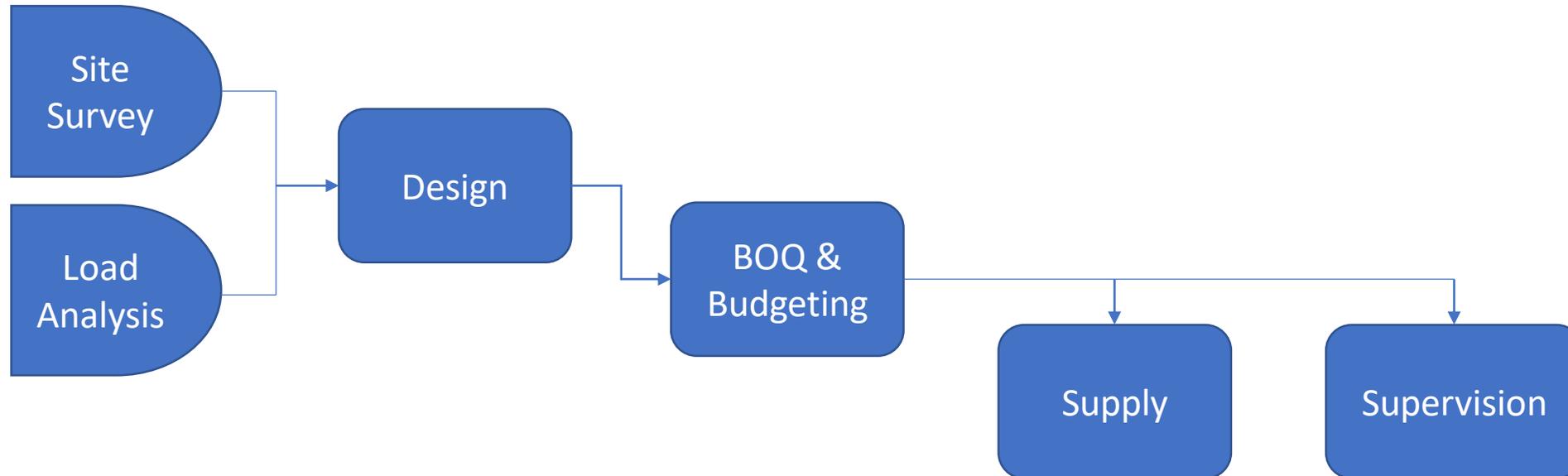
Pumps and Pumping Stations

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Heating and Plumbing Networks



Heating and Plumbing Networks





Heating and Plumbing Networks



GIACOMINI Products (Italy)

HVAC balancing valves, Pex pipes & fitting, Underfloor heating and cooling systems, Radiator heating systems, Valves and Hot & Cold water distribution systems.



HVAC Balancing



Underfloor/Ceiling heating & cooling systems



Water & Gas valves



PEX pipes



Thermal controllers



Fire Fighting

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Heating and Plumbing Networks

AQUFLEX pipes & Sleeves



AQUAFLEX pipes are made according to International and Jordanian standards that guarantee quality of PE-Xb pipes throughout the production stages including raw material approval, extrusion process, cross-linking phase and factory tests.



Sub-Zero Glycol applications



Underfloor heating/Cooling systems

Fire Fighting

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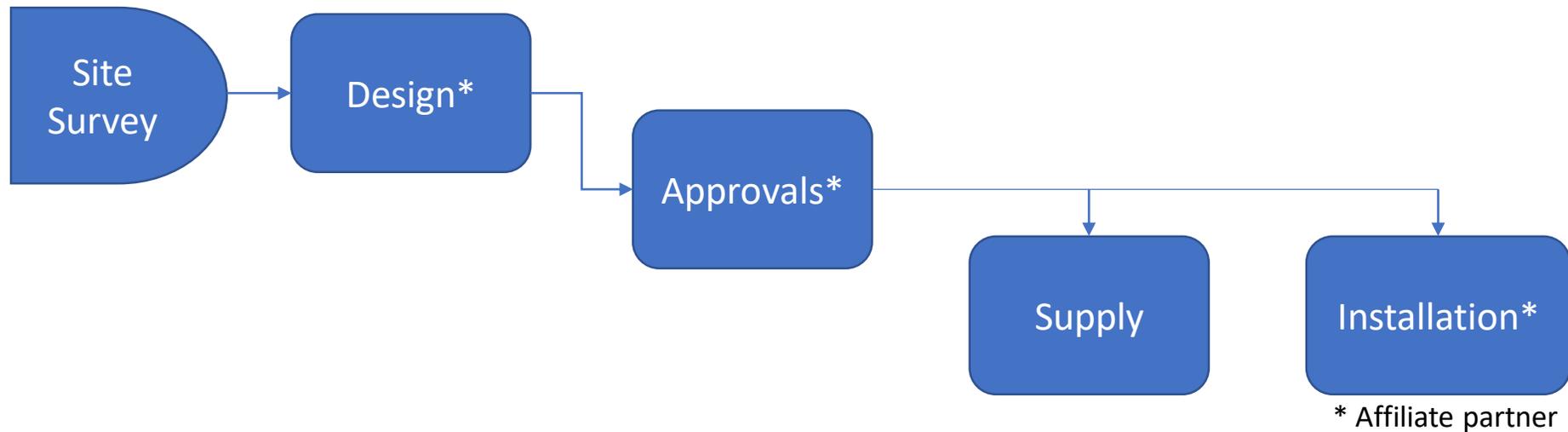
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